

Table 7. Educational Attainment of Employed Civilians 18 to 64 Years, by Industry, Age, Sex, Race, and Hispanic Origin: 2003
(Numbers in thousands)

Black alone or in combination and Both Sexes	Total	Educational Attainment								
		None - 8th grade	9th - 11th grade	High school graduate	Some college no degree	Associate degree	Bachelor's degree	Master's degree	Professional degree	Doctorate degree
18 to 64 years										
Total	14,404	288	1,419	5,104	3,450	1,191	2,141	617	116	77
Agricultural, forestry, fishing, and hunting	66	3	13	33	5	5	-	5	-	-
Mining	26	-	1	14	6	2	3	-	-	-
Construction	580	36	106	282	100	25	25	5	-	2
Manufacturing	1,506	49	187	690	283	105	158	31	4	-
Wholesale and retail trade	1,937	44	215	783	541	168	156	22	5	3
Transportation and utilities	1,065	11	102	422	278	96	128	25	3	-
Information	382	-	8	113	109	38	91	21	-	2
Financial activities	984	5	33	264	325	88	216	40	13	-
Professional and business services	1,273	27	116	393	296	78	267	60	20	16
Educational and health services	3,884	61	330	1,136	830	373	744	319	49	43
Leisure and hospitality	1,124	40	208	461	273	51	78	13	-	-
Other services	681	9	78	289	151	64	58	20	6	5
Public administration	896	3	24	226	251	97	216	58	15	6
18 to 24 years										
Total	1,983	31	347	765	645	63	121	7	3	-
Agricultural, forestry, fishing, and hunting	2	-	-	2	-	-	-	-	-	-
Mining	1	-	-	1	-	-	-	-	-	-
Construction	54	12	13	16	10	3	-	-	-	-
Manufacturing	125	8	24	58	24	5	7	-	-	-
Wholesale and retail trade	505	5	98	198	165	18	20	-	-	-
Transportation and utilities	78	-	9	42	27	-	-	-	-	-
Information	62	-	6	16	32	4	5	-	-	-
Financial activities	119	-	4	43	47	4	19	1	-	-
Professional and business services	192	2	25	78	66	8	14	-	-	-
Educational and health services	384	2	54	130	139	20	35	5	-	-
Leisure and hospitality	334	3	97	131	98	1	3	1	-	-
Other services	74	-	17	30	20	-	4	-	3	-
Public administration	54	-	2	21	18	-	14	-	-	-

25 to 34 years										
Total	3,664	36	247	1,297	986	301	633	129	26	8
Agricultural, forestry, fishing, and hunting	20	1	2	12	3	3	-	-	-	-
Mining	7	-	1	1	2	2	-	-	-	-
Construction	145	1	15	83	29	7	8	1	-	-
Manufacturing	362	4	27	175	85	20	45	5	1	-
Wholesale and retail trade	510	14	46	194	167	47	41	-	-	-
Transportation and utilities	239	-	13	96	74	21	30	5	-	-
Information	108	-	-	31	29	18	24	7	-	-
Financial activities	321	-	9	84	109	32	79	4	3	-
Professional and business services	343	3	26	89	81	21	98	18	3	5
Educational and health services	949	1	55	256	232	88	228	74	13	2
Leisure and hospitality	326	8	36	143	86	20	30	3	-	-
Other services	171	3	16	82	40	9	14	4	2	-
Public administration	163	-	1	50	50	14	37	6	3	1
35 to 44 years										
Total	4,125	59	324	1,521	864	403	698	191	42	23
Agricultural, forestry, fishing, and hunting	22	-	7	10	1	-	-	4	-	-
Mining	9	-	-	5	-	-	3	-	-	-
Construction	183	5	34	95	32	2	11	2	-	2
Manufacturing	480	12	50	231	85	37	53	11	1	-
Wholesale and retail trade	468	12	31	205	105	47	59	6	3	-
Transportation and utilities	371	-	41	150	82	41	42	14	1	-
Information	92	-	-	27	18	7	33	6	-	-
Financial activities	295	2	10	75	93	29	67	16	3	-
Professional and business services	368	6	26	113	78	28	85	20	8	4
Educational and health services	1,101	11	72	337	219	124	232	74	16	16
Leisure and hospitality	244	10	40	108	43	15	24	3	-	-
Other services	193	-	10	92	42	29	13	7	-	1
Public administration	299	-	5	73	63	44	76	28	10	-
45 to 64 years										
Total	4,633	162	500	1,522	956	423	689	290	45	46
Agricultural, forestry, fishing, and hunting	22	2	5	10	1	2	-	1	-	-
Mining	9	-	-	6	4	-	-	-	-	-
Construction	198	18	43	88	28	12	6	2	-	-
Manufacturing	539	25	86	227	89	42	53	15	2	-
Wholesale and retail trade	454	13	40	185	104	56	35	16	2	3

Transportation and utilities	377	11	39	133	94	34	57	5	2	-
Information	120	-	2	40	31	9	29	7	-	2
Financial activities	250	3	10	62	76	23	50	20	6	-
Professional and business services	369	16	39	113	72	21	70	22	9	7
Educational and health services	1,450	47	148	413	241	141	249	166	20	25
Leisure and hospitality	221	19	35	78	47	15	22	5	-	-
Other services	243	5	35	85	50	27	27	9	2	4
Public administration	380	3	17	82	119	39	89	23	3	5
18 to 24 years										
Total	1,983	31	347	765	645	63	121	7	3	-
Agricultural, forestry, fishing, and hunting	2	-	-	2	-	-	-	-	-	-
Mining	1	-	-	1	-	-	-	-	-	-
Construction	54	12	13	16	10	3	-	-	-	-
Manufacturing	125	8	24	58	24	5	7	-	-	-
Wholesale and retail trade	505	5	98	198	165	18	20	-	-	-
Transportation and utilities	78	-	9	42	27	-	-	-	-	-
Information	62	-	6	16	32	4	5	-	-	-
Financial activities	119	-	4	43	47	4	19	1	-	-
Professional and business services	192	2	25	78	66	8	14	-	-	-
Educational and health services	384	2	54	130	139	20	35	5	-	-
Leisure and hospitality	334	3	97	131	98	1	3	1	-	-
Other services	74	-	17	30	20	-	4	-	3	-
Public administration	54	-	2	21	18	-	14	-	-	-
25 to 64 years										
Total	12,421	257	1,072	4,340	2,805	1,128	2,020	610	113	77
Agricultural, forestry, fishing, and hunting	64	3	13	32	5	5	-	5	-	-
Mining	25	-	1	12	6	2	3	-	-	-
Construction	526	24	93	266	90	22	25	5	-	2
Manufacturing	1,382	41	163	632	259	100	151	31	4	-
Wholesale and retail trade	1,432	39	117	585	376	150	136	22	5	3
Transportation and utilities	987	11	93	380	251	96	128	25	3	-
Information	320	-	2	98	78	34	86	21	-	2
Financial activities	866	5	28	221	278	85	197	39	13	-
Professional and business services	1,080	25	91	315	231	70	253	60	20	16
Educational and health services	3,500	59	276	1,006	691	353	709	314	49	43
Leisure and hospitality	791	37	111	329	176	50	76	12	-	-
Other services	607	9	61	260	131	64	54	20	3	5

Public administration	842	3	23	205	232	97	202	58	15	6
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A dash (-) represents zero or rounds to zero.

Source: U.S. Census Bureau
Internet Release date: June 29, 2004

Table 7. Educational Attainment of Employed Civilians 18 to 64 Years, by Industry, Age, Sex, Race, and Hispanic Origin: 2003
(Numbers in thousands)

Black alone or in combination and Male	Total	Educational Attainment								
		None - 8th grade	9th - 11th grade	High school graduate	Some college no degree	Associate degree	Bachelor's degree	Master's degree	Professional degree	Doctorate degree
18 to 64 years										
Total	6,556	178	688	2,534	1,509	450	899	199	52	46
Agricultural, forestry, fishing, and hunting	47	3	12	24	3	5	-	-	-	-
Mining	25	-	1	14	6	2	1	-	-	-
Construction	545	36	103	266	88	22	24	3	-	2
Manufacturing	915	29	98	446	174	57	94	13	4	-
Wholesale and retail trade	1,048	33	110	425	297	100	69	12	3	-
Transportation and utilities	747	11	89	307	176	59	88	14	2	-
Information	171	-	6	43	53	15	45	9	-	-
Financial activities	321	5	21	67	67	18	113	25	5	-
Professional and business services	691	22	68	237	149	36	128	34	8	10
Educational and health services	884	16	55	265	191	63	175	68	21	29
Leisure and hospitality	538	20	80	225	133	27	47	7	-	-
Other services	291	2	35	134	66	17	26	4	3	4
Public administration	332	1	10	82	106	29	88	10	4	2
18 to 24 years										
Total	962	27	184	393	300	27	30	-	1	-
Agricultural, forestry, fishing, and hunting	2	-	-	2	-	-	-	-	-	-
Mining	1	-	-	1	-	-	-	-	-	-
Construction	54	12	13	16	10	3	-	-	-	-
Manufacturing	96	8	17	45	17	4	5	-	-	-
Wholesale and retail trade	257	4	38	104	94	11	6	-	-	-
Transportation and utilities	61	-	9	34	18	-	-	-	-	-
Information	27	-	4	8	14	-	-	-	-	-
Financial activities	27	-	4	8	6	2	6	-	-	-
Professional and business services	97	2	14	39	35	1	5	-	-	-
Educational and health services	104	-	17	36	42	4	5	-	-	-
Leisure and hospitality	174	1	54	69	46	1	3	-	-	-
Other services	51	-	12	25	13	-	-	-	1	-
Public administration	12	-	2	6	5	-	-	-	-	-

25 to 34 years											
Total	1,676	27	109	672	419	119	271	47	8	5	
Agricultural, forestry, fishing, and hunting	17	1	-	10	3	3	-	-	-	-	
Mining	7	-	1	1	2	2	-	-	-	-	
Construction	135	1	15	76	25	7	8	1	-	-	
Manufacturing	215	-	12	124	47	13	17	2	1	-	
Wholesale and retail trade	303	13	29	126	83	32	20	-	-	-	
Transportation and utilities	153	-	8	67	45	14	17	2	-	-	
Information	40	-	-	7	11	6	14	3	-	-	
Financial activities	105	-	7	21	27	3	44	2	1	-	
Professional and business services	178	3	18	53	27	12	47	14	1	3	
Educational and health services	235	1	6	64	52	14	75	20	2	2	
Leisure and hospitality	150	7	4	73	46	6	14	-	-	-	
Other services	68	2	7	31	22	1	3	-	2	-	
Public administration	70	-	1	17	29	7	13	3	-	-	
35 to 44 years											
Total	1,816	33	151	741	349	145	311	60	16	10	
Agricultural, forestry, fishing, and hunting	15	-	7	8	-	-	-	-	-	-	
Mining	7	-	-	5	-	-	1	-	-	-	
Construction	168	5	33	90	27	1	11	-	-	2	
Manufacturing	268	4	19	140	52	14	34	4	1	-	
Wholesale and retail trade	260	8	19	116	58	22	32	3	1	-	
Transportation and utilities	260	-	37	105	55	23	30	9	-	-	
Information	40	-	-	9	9	4	16	2	-	-	
Financial activities	96	2	6	19	19	7	32	10	1	-	
Professional and business services	188	3	8	69	37	16	42	8	4	-	
Educational and health services	224	4	8	67	40	22	48	20	6	8	
Leisure and hospitality	109	7	9	45	19	12	15	2	-	-	
Other services	76	-	5	41	13	7	9	1	-	-	
Public administration	106	-	-	26	20	16	40	2	2	-	
45 to 64 years											
Total	2,102	93	244	728	441	159	287	92	27	31	
Agricultural, forestry, fishing, and hunting	13	2	5	4	-	2	-	-	-	-	
Mining	9	-	-	6	4	-	-	-	-	-	
Construction	189	18	42	84	26	11	6	2	-	-	
Manufacturing	336	17	50	136	58	26	38	8	2	-	
Wholesale and retail trade	229	8	24	78	62	36	10	9	2	-	

Transportation and utilities	273	11	35	101	58	22	40	4	2	-
Information	64	-	2	18	19	5	15	4	-	-
Financial activities	94	3	4	19	16	5	31	13	3	-
Professional and business services	228	14	27	75	49	7	33	12	3	7
Educational and health services	322	11	25	99	56	23	47	28	13	18
Leisure and hospitality	105	5	12	38	22	7	15	5	-	-
Other services	97	-	11	37	19	9	14	3	-	4
Public administration	143	1	8	33	52	6	36	5	2	2
18 to 24 years										
Total	962	27	184	393	300	27	30	-	1	-
Agricultural, forestry, fishing, and hunting	2	-	-	2	-	-	-	-	-	-
Mining	1	-	-	1	-	-	-	-	-	-
Construction	54	12	13	16	10	3	-	-	-	-
Manufacturing	96	8	17	45	17	4	5	-	-	-
Wholesale and retail trade	257	4	38	104	94	11	6	-	-	-
Transportation and utilities	61	-	9	34	18	-	-	-	-	-
Information	27	-	4	8	14	-	-	-	-	-
Financial activities	27	-	4	8	6	2	6	-	-	-
Professional and business services	97	2	14	39	35	1	5	-	-	-
Educational and health services	104	-	17	36	42	4	5	-	-	-
Leisure and hospitality	174	1	54	69	46	1	3	-	-	-
Other services	51	-	12	25	13	-	-	-	1	-
Public administration	12	-	2	6	5	-	-	-	-	-
25 to 64 years										
Total	5,594	152	504	2,141	1,209	423	869	199	51	46
Agricultural, forestry, fishing, and hunting	46	3	12	22	3	5	-	-	-	-
Mining	23	-	1	12	6	2	1	-	-	-
Construction	491	24	90	250	78	19	24	3	-	2
Manufacturing	819	21	81	401	157	53	89	13	4	-
Wholesale and retail trade	792	30	72	321	202	89	63	12	3	-
Transportation and utilities	686	11	80	273	159	59	88	14	2	-
Information	144	-	2	35	39	15	45	9	-	-
Financial activities	295	5	17	59	61	15	107	25	5	-
Professional and business services	594	20	53	198	114	35	122	34	8	10
Educational and health services	780	16	39	229	148	59	170	68	21	29
Leisure and hospitality	364	19	25	156	87	25	44	7	-	-
Other services	240	2	23	110	53	17	26	4	2	4

Public administration	320	1	9	76	101	29	88	10	4	2
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Table 7. Educational Attainment of Employed Civilians 18 to 64 Years, by Industry, Age, Sex, Race, and Hispanic Origin: 2003
(Numbers in thousands)

Black alone or in combination and Female	Total	Educational Attainment								
		None - 8th grade	9th - 11th grade	High school graduate	Some college no degree	Associate degree	Bachelor's degree	Master's degree	Professional degree	Doctorate degree
18 to 64 years										
Total	7,848	110	731	2,570	1,941	741	1,242	418	64	31
Agricultural, forestry, fishing, and hunting	18	-	2	9	2	-	-	5	-	-
Mining	2	-	-	-	-	-	2	-	-	-
Construction	35	-	3	16	12	3	-	2	-	-
Manufacturing	591	20	88	244	109	48	65	18	-	-
Wholesale and retail trade	888	11	105	358	245	69	87	10	2	3
Transportation and utilities	318	-	13	115	102	37	40	10	1	-
Information	211	-	2	70	56	23	46	12	-	2
Financial activities	663	-	11	197	258	71	103	16	7	-
Professional and business services	581	5	48	156	147	42	139	25	12	6
Educational and health services	3,000	45	274	870	639	310	568	250	28	14
Leisure and hospitality	586	20	128	236	140	25	32	6	-	-
Other services	389	7	43	155	85	47	32	16	3	1
Public administration	565	2	14	144	145	68	128	48	12	5
18 to 24 years										
Total	1,021	5	164	372	345	36	91	7	1	-
Manufacturing	29	-	7	13	7	1	2	-	-	-
Wholesale and retail trade	248	2	60	94	71	8	14	-	-	-
Transportation and utilities	17	-	-	7	10	-	-	-	-	-
Information	35	-	1	8	18	4	5	-	-	-
Financial activities	92	-	-	35	41	1	13	1	-	-
Professional and business services	95	-	11	39	30	7	8	-	-	-
Educational and health services	280	2	37	94	96	16	30	5	-	-
Leisure and hospitality	159	1	42	62	52	-	-	1	-	-
Other services	23	-	5	5	7	-	4	-	1	-
Public administration	42	-	-	15	13	-	14	-	-	-
25 to 34 years										
Total	1,988	9	139	625	567	182	362	82	18	3
Agricultural, forestry, fishing, and hunting	3	-	2	1	-	-	-	-	-	-

Construction	10	-	-	7	4	-	-	-	-	-
Manufacturing	147	4	15	50	38	8	28	4	-	-
Wholesale and retail trade	207	1	17	68	85	15	21	-	-	-
Transportation and utilities	86	-	5	30	29	7	12	4	-	-
Information	68	-	-	24	18	12	10	4	-	-
Financial activities	216	-	2	62	83	29	36	2	2	-
Professional and business services	165	-	8	36	53	9	51	4	2	2
Educational and health services	714	-	50	191	180	75	153	54	11	-
Leisure and hospitality	175	2	31	71	39	13	16	3	-	-
Other services	103	1	9	51	18	8	11	4	-	-
Public administration	93	-	-	33	21	7	24	3	3	1
35 to 44 years										
Total	2,309	26	173	780	514	258	387	131	26	13
Agricultural, forestry, fishing, and hunting	7	-	-	2	1	-	-	4	-	-
Mining	2	-	-	-	-	-	2	-	-	-
Construction	15	-	1	5	6	1	-	2	-	-
Manufacturing	213	8	31	91	33	23	19	7	-	-
Wholesale and retail trade	208	4	12	89	47	25	27	3	2	-
Transportation and utilities	111	-	4	45	27	17	11	5	1	-
Information	52	-	-	17	9	3	17	5	-	-
Financial activities	198	-	3	56	74	22	35	6	2	-
Professional and business services	181	3	17	44	41	12	43	11	4	4
Educational and health services	877	7	65	270	178	101	184	54	10	8
Leisure and hospitality	135	3	31	63	24	3	9	1	-	-
Other services	118	-	4	50	29	22	5	6	-	1
Public administration	192	-	5	47	43	28	36	27	8	-
45 to 64 years										
Total	2,531	70	255	794	515	264	401	198	18	15
Agricultural, forestry, fishing, and hunting	8	-	-	6	1	-	-	1	-	-
Construction	10	-	1	4	3	1	-	-	-	-
Manufacturing	203	8	35	91	30	16	16	7	-	-
Wholesale and retail trade	225	4	16	107	42	21	25	7	-	3
Transportation and utilities	104	-	5	32	36	12	16	2	-	-
Information	56	-	-	22	11	4	14	3	-	2
Financial activities	156	-	6	43	60	18	19	7	3	-
Professional and business services	141	2	12	37	23	14	37	10	6	-
Educational and health services	1,128	36	123	315	185	118	202	137	6	7

Leisure and hospitality	116	14	23	39	25	8	7	-	-	-
Other services	146	5	24	48	31	17	13	6	2	-
Public administration	237	2	9	49	68	33	53	18	1	4
18 to 24 years										
Total	1,021	5	164	372	345	36	91	7	1	-
Manufacturing	29	-	7	13	7	1	2	-	-	-
Wholesale and retail trade	248	2	60	94	71	8	14	-	-	-
Transportation and utilities	17	-	-	7	10	-	-	-	-	-
Information	35	-	1	8	18	4	5	-	-	-
Financial activities	92	-	-	35	41	1	13	1	-	-
Professional and business services	95	-	11	39	30	7	8	-	-	-
Educational and health services	280	2	37	94	96	16	30	5	-	-
Leisure and hospitality	159	1	42	62	52	-	-	1	-	-
Other services	23	-	5	5	7	-	4	-	1	-
Public administration	42	-	-	15	13	-	14	-	-	-
25 to 64 years										
Total	6,827	105	567	2,199	1,596	705	1,151	411	63	31
Agricultural, forestry, fishing, and hunting	18	-	2	9	2	-	-	5	-	-
Mining	2	-	-	-	-	-	2	-	-	-
Construction	35	-	3	16	12	3	-	2	-	-
Manufacturing	562	20	82	232	102	47	63	18	-	-
Wholesale and retail trade	640	9	45	264	174	61	73	10	2	3
Transportation and utilities	301	-	13	108	92	37	40	10	1	-
Information	176	-	-	63	38	19	41	12	-	2
Financial activities	571	-	11	162	217	69	90	15	7	-
Professional and business services	486	5	37	117	117	36	131	25	12	6
Educational and health services	2,720	44	237	776	543	293	539	246	28	14
Leisure and hospitality	427	18	86	173	88	25	32	5	-	-
Other services	367	7	37	150	78	47	28	16	2	1
Public administration	522	2	14	129	131	68	114	48	12	5

A dash (-) represents zero or rounds to zero.

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